Imagery for the Nation

Shirley Hall FSA GIS Program Manager

Background

- Initially Proposed by NSGIC
- NDOP tasked with establishing a Task Force to develop a business plan and budget strategy for a coordinated National imagery acquisition program
- Federal Steering Committee members of NDOP, NSGIC, NACo (Kevin Neimond) and FGDC (Program Office) named as Task Force Leads

November 22 Kick-Off

- Clarification of NSGIC proposal
- Discussion of Major Issues
- Alternative Proposal Suggested
 - 1 Meter USDA managed
 - 1 Foot USGS managed
- Alaska and Hawaii will have separate strategy
- Identified Task Force and Set Goals

- 1 Meter
 - Yearly Cycle
 - Leaf-on
 - Natural color
 - NAIP model/Best Value Contracting
 - 100% Federally Funded; issued to USDA
 - Governance Team Oversight

1 Foot

- 3 Year Cycle
- Leaf-off
- All states east of Mississippi, counties over 25 people per square mile
- 100% Federally Funded; issued to USGS
- Governance Team Oversight
- Optional 6 inch urban footprint and other areas on a cost share basis (80/20) or buy up from 1 foot and pay full upgrade
- State Council has option of managing contract

- Image Types
 - Natural Color
 - CIR Buy-up
 - No Black/White
- Public Domain
 - National distribution point (download on internet)
 - National Archive
- National Standards

- Quality Assurance contract out or do in-house?
- Establish team to develop program requirements
- Task NDOP Technical Subcommittee to document specifications

Next Steps

- Develop Business Plan/Budget Strategy
 - Dec. 12
 - Develop national program framework w/high level program decision points
 - Gather program costs
 - Finalize Charter and Work Plan

Next Steps

- Develop Business Plan/Budget Strategy
 - -Jan. 9
 - Develop consensus on program content, costs and cost savings
 - Approve high level marketing brochure
 - -Jan. 30
 - Present program proposal to FGDC Steering Committee for approval/guidance

Next Steps

- March 1
 - Wider stakeholder group review and revise
- June 30
 - OMB 300
- September 30
 - Complete Technical Specifications

USDA Cost Collection – December 12, 2005

- 1 meter imagery acquisition over entire nation
- Contract Management
- Quality Control/Quality Assurance
- Access and Distribution
- Maintenance and Archival
- Cost Savings